District 8 A&E Traffic Operations and Transportation Planning Services

March 10, 2017 9:00 am – 10:00 am District 8 464 West 4th Street, Room 805 San Bernardino, CA 92401

Agenda

- Purpose of the Outreach
- Roundtable Introductions
- Small Business
- Contract Overview
- Contract Scope of Services
- Tentative Schedule
- Consultant Selection Process
- Question and Answer Session
- Networking
- Adjourn

Purpose of this Outreach

- Contract Overview
- Networking Opportunity
- Information Sharing
- Question and Answer Session

Roundtable Introduction

- Firm Name and Individual Name (Plan to be a Prime or Sub)
- Caltrans Staff Name, Title & Role

Contract Overview

Scope:

 On-Call Contract. The Consultant shall perform consultation, research, professional and technical services required for Traffic Operations and Transportation Planning services

Location:

District 8 - Riverside and San Bernardino Counties

Cost:

Contract Estimated Value is \$1.2 million - \$2.2 million

Duration:

Contract term is 3 years

DBE Goal:

13%

Scope of Services

Types of work include but are not limited to:

- Perform operational analyses, using either macroscopic, microscopic, macrosimulation and/or microsimulation analyses for existing and/or forecasted demand.
- Conduct corridor system-wide analysis
- Collect, aggregate, and summarize existing traffic volume data
- Determine operationally preferred alternatives and make design recommendations for project alternatives based on traffic analysis results
- Collect, aggregate, and summarize existing travel time and speed profile data by floating car method (Tach Run)
- Produce technical reports or memoranda to document the results and conclusions of work
- Provide responses to comments of agencies, organizations, or general public related to traffic analysis work
- Prepare Intersection Control Evaluation (ICE) Report
- Prepare Transportation Management Plan (TMP) Documents
- Calculate permitted lane closure hours and prepare lane requirements charts
- Evaluate and prepare detour layouts and graphics for construction traffic handling
- Prepare Significant Issue Report (SIR)

Tentative Schedule

- Advertisement
- SOQ Due
- Interview
- Cøst Negotiation
- Award & Execution

3rd week of March 2017

2nd week of April 2017

4th week of April 2017

2nd week of May 2017

3rd week of May 2017

DPAC Website

For information and procedures on Caltrans A&E contracts, visit the Division of Procurements and Contracts (DPAC) website:

http://www.dot.ca.gov/hq/dpac/aeinfo.htm

http://www.dot.ca.gov/hq/dpac/ae/doc/lookahead.pdf

Consultant Selection Process

 Information presented by Nelson Kwong, DPAC Coordinator

Question and Answer Session



Networking

Adjourn